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NOTICE OF ALLOWANCE AND FEE(S) DUE

34610

7590

11/04/2005

FLESHNER & KIM, LLP P.O. BOX 221200 CHANTILLY, VA 20153 EXAMINER
PHILIPPE, GIMS S

PAPER NUMBER

ART UNIT

2613

DATE MAILED: 11/04/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/002,183 | 12/05/2001 | Hyun Duk Cho | P-0309 | 3476 |

TITLE OF INVENTION: METHOD FOR CODING MOTION VECTOR USING 2-DIMENSIONAL MINIMUM BITRATE PREDICTING TECHNIQUE

| APPLN. TYPE | APPLN. TYPE SMALL ENTITY | | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------------------|--------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 02/06/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

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(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

| | | any change of address) | | have its own certifica | of mailing can only be used for his certificate cannot be used for hall paper, such as an assignment ate of mailing or transmission. In this Fee(s) Transmittal is being the with sufficient postage for firm all Stop ISSUE FEE address EPTO (571) 273-2885, on the desired in the sufficient postage for firm all Stop ISSUE FEE address EPTO (571) 273-2885, on the desired in the sufficient postage for firm all Stop ISSUE FEE address EPTO (571) 273-2885, on the desired in the sufficient page 1. | mission | |
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| | | | | | | (Depositor's name) | |
| | | | | | | (Signature) | |
| | | | | | | (Date) | |
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| PHILIPPI | E, GIMS S | 2613 | | 375-240160 | _ | | |
| "Fee Address" indica PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN | | ation form e of a Customer E PRINTED ON The elow, no assignee do of this form is NOT | or agents OR, alt (2) the name of a registered attorn 2 registered pate listed, no name v HE PATENT (print at a will appear on a substitute for filit RESIDENCE: (CI | a single firm (having as ey or agent) and the natt attorneys or agents. It is printed. or type) the patent. If an assign an assignment. TY and STATE OR CO | mes of up to If no name is 3 gnee is identified below, the d | | |
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| | MALL ENTITY status. See | | | | ALL ENTITY status. See 37 C | | |
| The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco | is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate | ue Fee and Publicati will not be accepted ent and Trademark (| on Fee (if any) or t from anyone other Office. | o re-apply any previou than the applicant; a re | sly paid issue fee to the applica gistered attorney or agent; or th | tion identified above. te assignee or other party in | |
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| in application. Confidential submitting the completed a his form and/or suggestions 30x 1450, Alexandria, Virg Alexandria, Virginia 22313- | ity is governed by 35 U.S.C. plication form to the USPT s for reducing this burden, shina 22313-1450. DO NOT 1450. | 122 and 37 CFR 1 O. Time will vary on the sent to the SEND FEES OR C | .14. This collection lepending upon the Chief Information OMPLETED FOR! | is estimated to take 12 individual case. Any Officer, U.S. Patent an MS TO THIS ADDRES | the public which is to file (and minutes to complete, including comments on the amount of tit d Trademark Office, U.S. Dept SS. SEND TO: Commissioner | g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, | |



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 673 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 673 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.